PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ihor E. Kopka et al. Art Unit: Int. Appln. No: PCT/US03/30161 Case No.: 21204P Int. Filing Date: September 23, 2003 Serial No.: (To be assigned) Filed: March 11, 2005 Examiner:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Sir:

For:

The above identified case is a PCT application entering the US National Phase under 35 U.S.C. § 371 and Article 39(1)(a) of the Patent Cooperation Treaty. Applicant respectfully requests entry of the following amendments prior to prosecution of the subject application. Any additional fees associated with this Amendment may be charged to Merck Deposit Account No. 13-2755.

Amendments to the Specification begin on page 2 of this paper.

SUBSTITUTED PYRIMIDINES

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 22 of this paper.

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSITE March 11.

EXPRESS MAIL NO. EV421342284US
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS
BEING DEPOSITED WITH THE UNITED STATES POSTAN ERVICE AS EXPRESS MAIL "POST, OFFICE TO ADDRESSED On the above date in an envelope addressed to

COMMISSIONER FOR PATENTS, P.O. BOX 145